U.S. Serial Application No. 10/720,244 Attorney Docket No. 10517/192



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re the Application of:

Naohiro TAKESHITA et al.

Confirmation No. 4342

Group Art Unit:

1745

Application No.:

10/720,244

Examiner:

Tracy Mae Dove

Filed:

November 25, 2003

Docket No.:

10517/192

For:

**FUEL CELL** 

## CORRECTED INFORMATION DISCLOSURE STATEMENT

**MAIL STOP -- AMENDMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Supplemental to the Information Disclosure Statement and PTO Form SB08A filed January 24, 2007 for the above-identified application, submitted herewith for the Examiner's information is a Corrected PTO Form SB08A. In the "Foreign Patent Document" section, Applicant recently determined that Cite No. 1 was misidentified as DE 102 30 045 A!. The correct Foreign Patent Document number is –DE 102 30 045 A1. Also in the "Publication Date" section, the date was misidentified as 05-02-2004. The correct Publication Date is 02-05-2004. Lastly, Cite No. 2 has been removed since it was previously filed on June 6, 2006. A corrected PTO Form SB08A is attached hereto.

The Applicant does not believe any additional fees are required in connection with this paper, nonetheless, the Office is hereby authorized to charge any additional fees relevant to this filing to Deposit Account 11-0600.

Date: May 16, 2007

Daniel G. Shanley

Registration No. 54,863

Respectfully submitted,

Kenyon & Kenyon LLP 1500 K Street, N.W.

Washington, D.C. 20005 Telephone: (202) 220-4200 Facsimile: (202) 220-4201

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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Attorney Docket Number

CORRECTED
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

E T Complete if Known

Application Number 10/720,244

Filing Date November 25, 2003

First Named Inventor Nachiro TAKESHITA

Art Unit 1745

Examiner Name Tracy Mae DOVE

10517/192

(Use as many sheets as necessary)

Sheet of

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	ALL DO VVVV	Oned Boddiness	Passages or Relevant Figures Appear	
		US-				
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		FOREIGN PA	TENT DOCU	MENTS		
		Foreign Patent Document			Pages, Columns,	
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	1	DE 102 30 045 A1	02-05-2004	Forschungszentrum Julich GmbH		
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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	2	German Language Version of German Office Action, Application No. 103 55 485.8-45 issued November 7, 2006				
	3	English Language Translation of German Office Action, Application No. 103 55 485.8-45 issued November 7, 2006				

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is attached. ¹ Standard ST. 10 if possible. ⁵ Applicant is

Trainstation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Naohiro TAKESHITA et al.

Group Art Unit: 1745

Application No.: 10/720,244

Examiner: Tracy Mae DOVE

Filed: November 25, 2003

Docket No.: 10517/192

For: FUEL CELL

## INFORMATION DISCLOSURE STATEMENT

MAIL STOP -- AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO Form SB08A. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form SB08A, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

In This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.

Disclosu a counter	I hereby certify that each item of information contained in this Information re Statement was first cited in any communication from a foreign patent office in rpart foreign application not more than three months prior to the filing of this ion Disclosure Statement. 37 CFR §1.97(e)(1).
Statement foreign a to any in	I hereby certify that no item of information in this Information Disclosure at was cited in a communication from a foreign patent office in a counterpart application, and, to my knowledge after making reasonable inquiry, was known dividual designated in 37 CFR §1.56(c) more than three months prior to the this Information Disclosure Statement. 37 CFR §1.97(e)(2).
☐ c	Please debit Deposit Account No. <u>11-0600</u> in the amount of \$180.00 in of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed

The references were cited in a corresponding foreign application. An copy of the × Canadian Office Action is attached for the Examiner's information.

information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2).

English-language Abstracts of the non-English language references are attached X 3. hereto.

By:

Respectfully submitted,

Date: May 16, 2007

Registration No. 54,863

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PTO/SB/08a (08-03)

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				Application Number	10/720,244		
INFO	PRMATION	DIS	CLOSURE	Filing Date	November 25, 2003		
STA	TEMENT B'	ΥΑ	PPLICANT	First Named Inventor	Naohiro TAKESHITA		
				Art Unit	1745		
	(Use as many she	ets as	necessary)	Examiner Name	Tracy Mae DOVE		
Sheet	1	of	1	Attorney Docket Number	10517/192		

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
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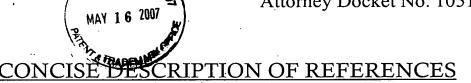
		FOREIGN PA	TENT DOCU	MENTS		
Examiner Initials*	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code <sup>3</sup> – Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date	Applicant of Cited Document		T <sup>8</sup>
	1	JP 01320772 A	12-26-1989	Hitachi Ltd		х
	2	JP 04206361	07-28-1992	Toshiba Corp.		Х
					<b>j</b>	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2			
	3	Canadian Office Action, Appln. No. 2,450,529 issued March 13, 2007				
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Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Our Ref. No.

TFN030111-US

Client No. TSN2003-0197-US-00

Japanese Patent	File Date	Publication Date	Comments
Publication			
JP 01 320772	June 23, 1988	December 26, 1989	See the English abstract.
JP 04 206361	November 30, 1990	July 28, 1992	See the English abstract.